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<b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)	ATTY. DOCKET NO.	APPLICATION NO.
	9584-027-999	09/836,704
	APPLICANT	
	Woo et al.	
	FILING DATE	GROUP
	April 16, 2001	1645

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
M	AA	6,339,069	1/15/02	Meers et al.			
	AB	6,143,716	11/7/00	Meers et al.			
	AC	6,087,325	7/11/00	Meeers et al.			
	AD	6,063,569	5/16/00	Gildea et al.			
	AE	6,013,785	1/11/00	Bruice et al.			
	AF	5,807,682	9/15/98	Grossman et al.			
	AG	5,777,096	7/7/98	Grossman et al.			
	AH	5,703,222	12/30/97	Grossman et al.			
	AI	5,624,800	4/29/97	Grossman et al.			
	AJ	5,580,732	12/3/96	Grossman et al.			
	AK	5,514,543	5/7/96	Grossman et al.			
	AL	5,470,974	11/28/95	Summerton et al.			
M	AM	5,470,967	11/28/95	Huie et al.			
	<del>AN</del>	<del>5,470,705</del>	<del>11/28/95</del>	<del>Grossman et al.</del>			
M	AO	5,185,444	2/9/93	Summerton et al.			
M	AP	4,914,210	4/3/90	Levenson et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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M	AO	Agrawal et al., 1986, "Efficient methods for attaching non-radioactive labels to the 5' ends of synthetic oligodeoxyribonucleotides", Nucl. Acids Res. 14:6227-6245
M	AR	Conway et al., 1990, "Site-specific attachment of labels to the DNA backbone", in: <u>Oligonucleotide Analogs: A Practical Approach</u> , Eckstein, ed., IRL Press, Oxford, pp. 211-239 (Chapter 9)
M	AS	Fathi et al., 1994, "Oligonucleotides with novel, cationic backbone substituents: aminoethylphosphonates", Nucl. Acids Res. 22:5416-5424
M	AT	Grossman et al., 1994, "High-density multiplex detection of nucleic acid sequences: oligonucleotide ligation assay and sequence-coded separation", Nucl. Acids Res. 22:4527-4534
M	AU	Haaima et al., 1996, "Peptide nucleic acids (PNAs) containing thymine monomers derived from chiral amino acids: hybridization and solubility properties of D-lysine PNA", Angew. Chem. Int'l. Ed. Engl. 35:1939-1942

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		Jones et al., 1993, "Synthesis and binding properties of pyrimidine oligodeoxynucleoside analogs containing neutral phosphodiester replacements: the formacetal and 3'-thioformacetal internucleoside linkages", J. Org. Chem. 58:2983-2991
M	AW	Molyneux, 1984, in: <u>Water-Soluble Synthetic Polymers: Properties and Behavior</u> , CRC Press, pp.19-117 (Chapters 2 & 3)
M	AX	Muller et al., 1981, "Polyethylene glycol derivatives of base and sequence specific DNA ligands: DNA interaction and application for base specific separation of DNA fragments by gel electrophoresis", Nucl. Acids Res. 9:95-119
M	AY	Nathakarnkitkool et al., 1992, "High-resolution capillary electrophoretic analysis of DNA in free solution", Electrophoresis 13:18-31
M	AZ	Nelson et al., 1992, "Oligonucleotide labeling methods. 3. Direct labeling of oligonucleotides employing a novel, non-nucleosidic, 2-aminobutyl-1,3-propanediol backbone", Nucl. Acids Res. 20:6253-6259
M	BA	Samstag et al., 1996, "Synthesis and properties of new antisense oligodeoxynucleotides containing benzylphosphonate linkages", Antisense Nucl. Acid Drug Dev. 6:153-156
M	BB	Sinha et al., 1994, "Synthesis of oligodeoxynucleoside methylphosphonates utilizing the <i>tert</i> -butylphenoxyacetyl group for exocyclic amine protection", Nucl. Acids Res. 22:3119-3123
M	BC	Stirchak et al., 1987, "Uncharged stereoregular nucleic acid analogues. 1. Synthesis of a cytosine containing oligomer with carbamate internucleoside linkages", J. Org. Chem 52:4202-4206
M	BD	Vasseur et al., 1992, "Oligonucleosides: Synthesis of a novel methylhydroxylamine-linked nucleoside dimer and its incorporation into antisense sequences", Am. Chem. Soc. 114:4006-4007
M	BE	Vinogradov et al., 1998, "Self-assembly of polyamine-poly(ethylene glycol) copolymers with phosphorothioate oligonucleotides", Bioconjugate Chem. 9:805-812
M	BF	Wu and Wallace, 1989, "The ligation amplification reaction (LAR) - amplification of specific DNA sequences using sequential rounds of template-dependent ligation", Genomics 4:560-569
M	BG	Zhou and T'so, 1996, "Solid-phase synthesis of oligo-2-pyrimidinone-2'-deoxyribonucleotides and oligo-2-pyrimidinone-2'-deoxyriboside methylphosphonates", Nucl. Acids Res. 24:2652-2659

EXAMINER

DATE CONSIDERED

12/28/03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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